Electronic Acknowledgement Receipt		
EFS ID:	7134092	
Application Number:	10568496	
International Application Number:		
Confirmation Number:	1185	
Title of Invention:	Hierarchical routing in ad-hoc networks	
First Named Inventor/Applicant Name:	David Robinson	
Customer Number:	23117	
Filer:	Larry S. Nixon/Laura E. Furtado	
Filer Authorized By:	Larry S. Nixon	
Attorney Docket Number:	LSN-36-1957	
Receipt Date:	03-MAR-2010	
Filing Date:	16-FEB-2006	
Time Stamp:	16:31:39	
Application Type:	U.S. National Stage under 35 USC 371	

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		36-1957.pdf	2322650	ves	16
·			652f0d2867f502681eb2779f8c5372169cec 58a7	'	

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Miscellaneous Incoming Letter	1	1
	Amendment/Req. Reconsideration-After Non-Final Reject	2	2
	Claims	В	9
	Applicant Arguments/Remarks Made in an Amendment	10	16
Warnings:		,	
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.